ME TBUS modular component housing

These ME housings can be combined with the ME ... TBUS... bus connectors. The 5-pos. bus connectors, with a 3.81 mm pitch, are simply inserted into the DIN rail and plugged together. The communication or power signals are interconnected. The devices can then be swiveled in the usual manner. When an individual device is removed from the whole, the signal chain is not interrupted. An extensive standard MINI COMBICON range and a comfortable cable housing are available for supplying the signals.

The familiar advantages of the housings, such as fixed or pluggable connecting terminal blocks, either spring-cage or screw-type, and the practical range of accessories, round off the product family.

Further advantages:
- Transmission of communication or power signals (125 V, max. 8 A)
- High contact quality with gold-plated contacts
- Mounting in NS 35/7.5 or NS 35/15 standard DIN rails

Further housing dimensions, the layout of the PCBs, their dimensions and assembly areas can be found in the download center at www.phoenixcontact.net/download.

Note:
Only actuate the TBUS connector when in no load condition. If for operating reasons small loads must be switched, empirical values are available upon request.
For PCB connection technology, see page 592.
For accessories, refer to page 580.
1) For information on power dissipation, see page 616.
2) Please observe the current carrying capacity curve. Further current carrying capacity curves on request.
3) Please observe the derating curves. Derating curves of further combination options on request.
4) Please observe the derating curves and laboratory data sheets. Derating curves of further combination options on request.